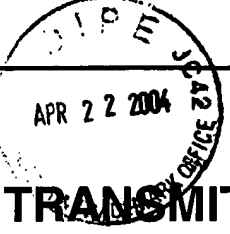


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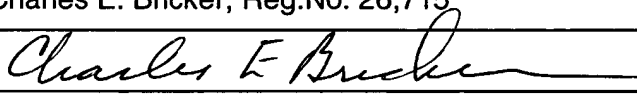
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Approved for use through 09/30/2000.

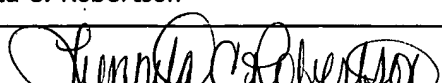
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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 TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/076,383	
	Filing Date	February 19, 2002	
	First Named Inventor	Jim C. Spain	
	Group Art Unit	1651	
	Examiner Name	Irene Marx	
Total Number of Pages in this Submission	9	Attorney Docket Number	AFD471

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts / Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT	
Firm or Individual Name	Charles E. Bricker, Reg.No. 26,715
Signature	
Date	4-20-2004

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Mail Stop AF, P.O. Box 1450, Alexandria VA 22313-1450 on this date:			
Typed or printed name		Lynnita C. Robertson	
Signature		Date	4/20/04

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/076,383
Applicant(s) : Jim C. Spain
Filed : February 19, 2002
Title : BIOLOGICAL PROCESS FOR THE PRODUCTION OF
ORTHO-AMINOPHENOLS FROM NITROAROMATIC
COMPOUNDS
TC/A.U. : 1651
Examiner : Irene Marx
Docket No. : AFD471

SECOND AMENDMENT AFTER FINAL REJECTION

Honorable Commissioner of Patents and Trademarks

Alexandria VA 22313

Sir:

In response to the Office Action mailed 04/14/2004, reconsideration of the subject application is requested in view of the following:

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.